



P7Ó/SB/21 (08-00)

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TDANGMITTAL		Applicati n Number	10/087,872							
TRANSMITTAL FORM			Filing Date	March 1, 2002						
			First Named Inventor	Yukiko MORIS	Yukiko MORISHITA					
			Group Art Unit	2821	2821					
(to be used for all correspo	ondence after initial	filing)	Examiner Name	To Be Assigne	To Be Assigned					
Total Number Of Pages In This S	Submission	10	Attorney Docket No.	245402004500						
	ENCLOSURES (check all that apply)									
Fee Transmittal Form + fee processing - 2 page		Assignment Papers (for an Application)		After Allowance Communication to Group						
Fee Attached	ched		wing(s)		Appeal Communication to Board of Appeals and Interferences					
Amendment / Reply		Licensing-related Papers			Appeal Communication to Group (Appeal Notice, Brief, Reply Brief)					
After Final		Peti	ition		Proprietary Information					
· Affidavits/declar	rations		tion to Convert to a visional Application		Status Letter					
Extension of Time Request		Power of Attorney, Revocation Change of Correspondence Address			Other Enclosure(s) (please identify below):					
Express Abandonment Request Information Disclosure Statement		Terminal Disclaimer Request for Refund CD, Number of CD(s)			Declaration and Power of Attorney - 3 pages Request for a Corrected Filing Receipr - 2 pages Copy of marked-up Filing Receipt - 1 page Return Receipt Postcard					
Certified Copy of Priority Document(s)		Remarks								
Response to Missing Parts/ Incomplete Application Response to Missing Parts under 37 CFR 1.52 or 1.53 - 1 page										
-	SIGNATUR	RE OF A	APPLICANT, ATTORNI	EY OR AGE	NT					
Firm Mo			Mill Road, Palo Alto, California							
or Individual Name Thomas E. Ciotti, Reg. No. 2		No. 21,013								
Signature Humas		E. C	eotti							
Dat April 23, 2002										
CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"										

Burden Hours Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

Aurelia Caparas

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to: Assistant Commissioner for Patents, Washington, D.C. 20231, on April 23, 2002.

PTO/SB/17 (09-00)
pproved for use through 10/31/2002. OMB 0651-0032
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Attorney Docket No.

245402004500

Date

April 18, 2002

EÉE TO A NOMITTA I	Complete if Kn wn			
FEE TRANSMITTAL	Application Number	10/087,872		
FOR FY 2002	Filing Date	March 1, 2002		
(MAY 0 3 2002 L	First Named Inventor	Yukiko MORISHITA		
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	Examiner Name	To Be Assigned		
Patent fees are subject to annual revision.	Group Art Unit	2821		

(\$)130.00

TOTAL AMOUNT OF PAYMENT

METHOD OF PAYMENT			FEE CALCULATION (continued)					
1. E The Commissioner is hereby authorized to charge indicated			3. ADDITIONAL FEES					
fees and credit Deposit Account Number 03-19		ments to:	Large Fee Code	Entity Fee	Small Fee	Fee	Foo Decementary	Fee Paid
Deposit			Code	(\$)	Code	(\$)	Fee Description	
Account Morrison & Foerster LLP								
Name			105	130	205	65	Surcharge - late filing fee or oath	130
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Applicant claims small entity status. See 37 CFR 1.27			139	130	139	130	Non-English specification	
2. Payment Enclosed:				2,520	147	2,520	For filing a request for ex parte reexamination	
☐ Check ☐ Credit Card ☐ Money Order ☐ Other				920°	112	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION			113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
1. BASIC FILING FEE			115	110	215	55	Extension for reply within first month	
			116	400	216	200	Extension for reply within second month	
Large Entity Sm. Fee Fee Fee Code (\$) Cod	Fee	Fee Description	117	920	217	460	Extension for reply within third month	
(4,	. (0)	Paid	118	1,440	218	720	Extension for reply within fourth month	
101 740 201		Utility filing fee	128	1,960	228	980	Extension for reply within fifth month	
106 330 206		Design filing fee	119	320	219	160	Notice of Appeal	
107 510 207	255	Plant filing fee	120	320	220	160	Filing a brief in support of an appeal	
108 740 208	370	Reissue filing fee	121	280	221	140	Request for oral hearing	
114 160 214	80	Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
			140	110	240	55	Petition to revive - unavoidable	
	SUB	STOTAL (1) (\$) 0	141	1,280	241	640	Petition to revive - unintentional	
2. EXTRA CLAIM FEE			142	1,280	242	640	Utility issue fee (or reissue)	
	Extra Claims	Fee from Fee Paid	143	460	243	230	Design issue fee	
Total Claims 5 - 20°°	• 0	x 18 = \$0	144	620	244	310	Plant issue fee	
Independent 2 - 3 ^{co} s	0	x 84 = \$0	122	130	122	130	Petitions of the Commissioner	
Multiple Dependent		280 = \$0	123	50	123	50	Petitions related to provisional applications	
			126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Sma Fee Fee Fee Code (\$) Code	Fee	Fee Description	581	40	581	40	Recording each patent assignment per properties (times number of properties)	
103 18 2Ó3	9	9 Claims in excess of 20		740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))]
102 84 202	42	42 Independent claims in excess of 3		740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
104 280 204	140	Multiple dependent claims, if not paid		740	279	370	Request for Continued Examination (RCE)	
109 84 209	42	42 **Reissue independent claims over original patent		900	169	900	Request for expedited examination of a design application	
110 18 210	9	"Reissue claims in excess of 20 and over original patent	i					
SUBTOTAL (2) (\$) 0			Other fee (specify)					
** or number previously paid, if greater; For reissues, see above.			*Reduced by Basic Filing Fee Paid		SUBTOTAL (3)) 130.00		
SUBMITTED BY								
				tration No			Complete (if applicable)	
Name (Print/Type) Thomas E. Ciotti			tration No.		21,013	Telephone (650) 81:	3-5702	

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umas

Signature



United States Patent and Trademark Office

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WASHINGTON, D.C. 2023I
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APPLICATION NUMBER FILING/RECEIPT DATE FIRST NAMED APPLICANT ATTORNEY DOCKET NUMBER

10/087,872

03/01/2002

Yukiko Morishita

245402004500

Madeline Johjnston Morrison & Foerster LLP 755 Page Mill Rd. Palo Alto. CA 94304-1018



CONFIRMATION NO. 6071
FORMALITIES LETTER

OC000000007796621

, Date Mailed: 04/04/2002

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given **TWO MONTHS** from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The oath or declaration is missing.

 A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.
- The balance due by applicant is \$ 130.

A copy of this notice MUST be returned with the reply.

Customer Service Center

Initial Patent Examination Division (703) 308-1202

PART 2 - COPY TO BE RETURNED WITH RESPONSE

05/06/2002 BABRAHA1 00000104 031952

10087872

01 FC:105

130.00 CH



PATENT Docket No. 245402004500

CERTIFICATE OF MAILING BY "FIRST CLASS MAIL"

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Assistant Commissioner for Patents, Washington, D.C. 20231, on April 222002.

Aurelia Caparas

Aurena Caparas

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the application of:

Yukiko MORISHITA

Serial No.:

10/087,872

Filing Date:

March 1, 2002

For:

SEMICONDUCTOR LIGHT-

EMITTING DEVICE

Examiner: To Be Assigned

Group Art Unit: 2821

REQUEST FOR A CORRECTED FILING RECEIPT

Box Missing Parts Assistant Commissioner for Patents Washington, D.C. 20231

Dear Sir:

Please furnish the undersigned with a corrected Filing Receipt for the above-identified application. The correction needed is as follows:

• In the Title field, please replace "SEMICONDUCTOR LIGHT-EMITTING" with --SEMICONDUCTOR LIGHT-EMITTING DEVICE--.

A copy of the marked-up Filing Receipt is attached.

In the unlikely event that the transmittal letter is separated from this request and the Patent Office determines that a fee is required, applicant petitions for any required relief

including extensions of time and authorizes the Assistant Commissioner to charge the cost of such petitions and/or other fees due in connection with the filing of this document to <u>Deposit</u>

<u>Account No. 03-1952</u> referencing Docket No. <u>245402004500</u>. However, the Assistant

Commissioner is not authorized to charge the cost of the issue fee to the Deposit Account.

Respectfully submitted,

Dated: April 18, 2002

By:

Thomas E. Ciotti Registration No. 21,013

Morrison & Foerster LLP 755 Page Mill Road

Palo Alto, California 94304-1018

Telephone: (650) 813-5702 Facsimile: (650) 494-0792



United States Patent and Trades

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231

www.uspto.gov

APPLICATION NUMBER

Madeline Johjnston Morrison & Foerster LLP

755 Page Mill Rd.

Palo Alto, CA 94304-1018

FILING DATE

GRP ART UNIT 2821

FIL FEE REC'D ATTY.DOCKET.NO 740

DRAWINGS

IND CLAIMS **TOT CLAIMS**

CONFIRMATION NO. 6071

10/087,872

03/01/2002

245402004500

RECEIVED

APR 0 8 2002

FILING RECEIPT

OC000000007796620

MORRISON & FOERSTER, LLP

Date Mailed: 04/04/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Yukiko Morishita, Soraku-gun, JAPAN;

Domestic Priority data as claimed by applicant

F r ign Applications

JAPAN 2001-058147 03/02/2001

If Required, Foreign Filing License Granted 04/04/2002

Projected Publication Date: To Be Determined - pending completion of Missing Parts

Non-Publication Request: No

Early Publication Request: No

Title

Semiconductor light-emitting device

Pr liminary Class

251

